



ARMY WELFARE EDUCATION SOCIETY
WRITTEN TEST PAPER FOR TEACHERS SELECTION: 09 DEC 2012
PART-'B' : Geography (PGT) : SUBJECT CODE : (P22)
GENERAL INSTRUCTIONS

1. DO NOT open this booklet until you are asked to do so.
2. FILL SCHOOL CODE, REGN NUMBER ON OMR ANSWER SHEET CAREFULLY AND SIGN ON THE RIGHT BOTTOM CORNER OF OMR SHEET.
3. Total duration of the test is 2 Hours and Maximum Marks are 120.
4. There are total 100 questions. All questions are objective type-multiple choices. All questions carrying equal marks.
5. DO NOT write anything on this question booklet.
6. After the test, please return this booklet along with OMR-Answer sheet to the invigilator.
7. You are not allowed to leave the examination hall before 1300h.

Instructions for filling the OMR Sheet

8. Read instructions printed on the OMR Sheet carefully before answering. Each item has four choices; A, B, C and D. Each choice is denoted by a circle. Shade the appropriate circle using Blue/Black Pen. Be absolutely sure of your option before shading the circle since you are not permitted to erase your response once shaded. More than one response will make your answer invalid. There is NEGATIVE MARKING for wrong answer.

Rough Work

9. For any rough work use the separate sheet provided along with the text booklet. DO NOT do any rough work on the answer sheet or any other paper.

28. Wind blowing from different directions in a desert forms:
a) Barkhan b) Seif
c) Star-like sand-dune d) Transverse sand-dune
29. Which one of the following is not correctly matched?
a) Barkhan - Wind action b) Berg schrund - Glaciers
c) Cataract - River d) Tambolo - Underground water
30. A lake in the course of a river is known as a :
a) Depositional lake b) Erosional lake
c) Seasonal lake d) Transient lake
31. Which one of the following is not the characteristic of ocean bodies?
a) Greater evaporation
b) Mobility and mixing of temperature
c) Lower specific heat
d) Transparency
32. The rate of change of pressure per unit distance is known as
a) Change of pressure b) Decrease in pressure
c) Gradient of pressure d) Variation in pressure
33. Which one of the following is not correctly matched?
a) Purga - Siberia b) Bora - Adriatic coast
c) Mistral - France d) Samoo - Egypt
34. Which one of the following local winds is not correctly matched?
a) Foehn - Central Europe b) Chinook - Rockies
c) Khamsin - Nigeria d) Brick-fielder - Australia
35. Which one of the following clouds is an indicative of clear and dry weather?
a) Altostratus b) Cirrus
c) Nimbus d) Nimbo-Cumulous
36. Which one of the following clouds create more problems for the pilots of aeroplane:
a) Cirrus b) Cumulous
c) Nimbus d) Stratus
37. The average annual rainfall recorded on the earth is about:
a) 50 cm b) 75 cm
c) 100 cm d) 125 cm
38. Tornadoes are more frequent in the
a) Caribbean Sea b) North East USA
c) North West USA d) South East USA
39. The Koppen's classification of climate "BWh" stands for:
a) Cold mid-latitude deserts
b) Hot low-latitude desert
c) Monsoon climate
d) Savanna grasslands
40. Which one of the following are known as 'thermal winds'?
a) Ascending winds b) Jet streams
c) Trade winds d) Westerlies
41. Which one of the following is not correctly matched?
a) Fortworth - Texas b) Birmingham - Arkansa
c) Atlanta - Georgia d) Sacramento - California
42. Which one of the following is known as the "electronic city" of USA?
a) Phoenix b) Portland
c) Salt Lake city d) Denver
43. Which one of the following is not a landlocked country?
a) Czech Rep. b) Hungary
c) Romania d) Slovakia
44. Which one of the following statements is not correct?
a) Danube is the second longest river of Europe.
b) Danube merges into the Black Sea through an estuary
c) The Aegean Sea has about 1500 islands.
d) About 10 per cent of the Aegean Islands are uninhabited.
45. Which one of the following is the most busy navigable river?
a) Danube b) Rhine
c) Thames d) Volga
46. The Filipinos originally belong to:
a) Chinese b) Indonesians
c) Malays d) Micronesians
47. The main resource of Japan is:
a) Coal b) Human
c) Iron d) Petroleum
48. The annual fish catch of Japan in the world is about:
a) 10% b) 12%
c) 14% d) 16%
49. Which one of the following has the highest percentage of urban population?
a) Oman b) Qatar
c) Saudi Arabia d) Syria
50. Which one of the following has the highest birth rate?
a) Afghanistan b) Iran
c) Oman d) Yeman
51. Which one of the following states has the highest area under mustard?
a) Haryana b) Punjab
c) Rajasthan d) Uttar Pradesh
52. The highest per acre yield of mustard is found in:
a) Gujarat b) Punjab
c) Rajasthan d) Uttar Pradesh
53. Which one of the following in the leading producer of coffee?
a) Karnataka b) Kerala
c) Maharashtra d) Tamil Nadu
54. Which one of the following states is the leading producer of inland fish?
a) Andhra Pradesh b) Bihar
c) Kerala d) West Bengal
55. Which one of the following is not correctly matched?
a) Parambilkulam - Kaveri
b) SardarSagar - Saryu
c) Ghataprabha - Tungbhadra
d) Maithon Dam - Damodar
56. Which one of the following is not correctly matched?
a) Panchet Dam - Damodar
b) Gobind B. Pant Dam - Rihand
c) Hirakud Dam - Mahanadi
d) Rihand Dam - Son
57. Which one of the following is not correctly method?
a) Mayurakshi Dam - Subarnrekha
b) Indira Gandhi - Beas River Canal Project
c) Pochampad Project - Godavari River
d) Tehri Dam - Bhagirathi

58. Which one of the following mines has the thickest coal-seam?
 a) Kargali b) Panchet
 c) Damuda d) Talcher
59. Which one of the following is the leading producer of gold?
 a) Andhra Pradesh b) Karnataka
 c) Maharashtra d) Tamil Nadu
60. Which one of the following has the largest reserves of coal?
 a) Jharkhand b) Madhya Pradesh
 c) Orissa d) West Bengal
61. Coal is found in:
 a) Badgam b) Bhrauch
 c) Bikaner d) Garo
62. Which one of the following is not correctly matched?
 a) Bongaigaon - Assam b) Koyli - Gujarat
 c) Kochi - Karnataka d) Haldia - West Bengal
63. Which one of the following states has a thermal power station?
 a) Assam b) Jammu and Kashmir
 c) Mizoram d) Tripura
64. Which one of the following is not correctly matched?
 a) Rawatbhata - Rajasthan
 b) Kalpakkam - Tamil Nadu
 c) Kakrapara - Orissa
 d) Kaiga - Karnataka
65. Which one of the following has the largest deposits of manganese?
 a) Andhra Pradesh b) Karnataka
 c) Madhya Pradesh d) Orissa
66. Which one of the following is the leading producer of Copper?
 a) Bihar b) Jharkhand
 c) Orissa d) Madhya Pradesh
67. Which one of the following is not having mica deposit?
 a) Hazaribagh b) Koderma
 c) Nellore d) Warangal
68. Uranium is not found in?
 a) Jharkhand b) Kullu-Valley
 c) Garhwal (Uttarakhand) d) Meghalaya
69. Which one of the following states has the largest area under canal irrigation?
 a) Andhra Pradesh b) Maharashtra
 c) Punjab d) Uttar Pradesh
70. Which one of the following is the largest producer of cotton cloth?
 a) Gujarat b) Maharashtra
 c) Punjab d) Tamil Nadu
71. Which one of the following is the most underdeveloped tribe of India?
 a) Birhor b) Munda
 c) Oraon d) Zarawa
72. Which one of the following is not having iron ore deposits?
 a) Aridongri b) Bailadila
 c) DhalliRajhara d) Koraput
73. Which one of the following statements is not correct?
 a) Bagrupahar (Lohardaga) is rich in bauxite.
 b) Kharagpur Hills of Munghyr are rich in copper.
 c) Banswara is rich in iron-ore deposits.
 d) Phutkar-Pahar and Laddhi-Pahar (Bilaspur) are rich in bauxite deposits.
74. Which one of the following is not correctly matched?
 a) TISCO - Jamshedpur b) IISCO - Burnpur
 c) HSL - Coimbatore d) VSP - Vishakhapatnam
75. The Bhabha Atomic Research Centre (BARC) was established in:
 a) 1954 b) 1956
 c) 1958 d) 1954
76. The city of Saharanpur is known for the:
 a) Chemical Industry b) Paper Industry
 c) Leather Industry d) Textile Industry
77. The most suitable site for Ocean (tidal) energy is:
 a) Gulf of Khambat (Cambay)
 b) Palk Strait
 c) Mouth of Ganga
 d) Chilka Lake
78. The Indian railway has been divided into:
 a) 14 zones b) 15 zones
 c) 16 zones d) 17 zones
79. Which one of the following states has the highest density of population?
 a) Bihar b) Punjab
 c) Uttar Pradesh d) West Bengal
80. Which one of the following is not having an airport?
 a) Jabalpur b) Jamshedpur
 c) Nagpur d) Pune
81. Which one of the following is a plain tribe?
 a) Apatani b) Bhutia
 c) Kachari d) Kuki
82. The northern boundary of the Indian Plate coincides with the southern margin of:
 a) Karakoram b) Tibet
 c) Tien Shan d) Zanskar
83. Which one of the following is the cheapest mode of service?
 a) Railways b) Roadways
 c) Inland waterways d) Seaways
84. The Boarder Road Organisation was setup in:
 a) 1955 b) 1960
 c) 1965 d) 1970
85. The Indian INSET system was established in:
 a) 1981 b) 1982
 c) 1983 d) 1984
86. Which one of the following statement is not correct?
 a) Aristotle followed the inductive approach.
 b) Herodotus was the follower of Ionian School of thought
 c) Plato followed the deductive approach
 d) The "geocentric concept" was developed by Ptolemy
87. Who out of the following was the first teleologist?
 a) Aristotle b) Anaximander
 c) Polybious d) Ptolemy
88. Hecateaus is known as the "Father of Geography" because:
 a) He conceived the Earth as a Circular Plane
 b) He published the first systematic description of the Earth
 c) He gave a detailed description of the Mediterranean Sea
 d) He wrote the coastal survey of the world

89. "Geography is the science which deals with the art of map making". This definition of Geography was given by:
 a) Eratosthenes b) Hipparchus
 c) Polybius d) Ptolemy
90. The concept of spherical Earth was denied by:
 a) Firmanus b) Heidelus
 c) Pomponius d) Solinus
91. The main contribution of Al-Idrisi was in the field of:
 a) Astronomy b) Cartography
 c) Historical Geography d) Physical Geography
92. "Indian Ocean is a closed sea". This statement was made by:
 a) Eratosthenes b) Hecataeus
 c) Herodotus d) Ptolemy
93. Who out of the following paid attention to the deflection of wind direction resulting from the Earth's rotation?
 a) Humboldt b) Kant
 c) Ritter d) Varenius
94. The logical and physical classification of geographical phenomena was given by:
 a) Kant b) Humboldt
 c) Ritter d) Varenius
95. The daylight saving time is not applied in:
 a) Canada b) France
 c) Sweden d) Turkey
96. Which one of the following is the most suitable scale for a map to be included in a book?
 a) Statement of scale b) R.F. method
 c) Graphic method d) Comparative scale
97. The wall maps are generally reduced with the help of:
 a) Camera Lucida b) Ediograph
 c) Pantograph d) Square method
98. Which one of the following statements is not correct?
 a) Bar diagrams may be horizontal or vertical
 b) Bar diagrams may be simple or compound
 c) Labels of vertical bars can be read more easily
 d) Simple bars have no subdivisions
99. Which one of the following is the most suitable projection for the Cairo-Capetown Railway Line?
 a) Cylindrical Equidistant
 b) Gall's
 c) Mollweid
 d) Sinusoidal
100. In a conical projection the pole is shown by:
 a) Dot b) Circle
 c) Arc d) Straight Line